S&H Form: PTO/SB/05 (2/02)

UTILITY PATENT APPLICATION  TRANSMITTAL  (c) (c) for original applications)  APPLICATION LE LIBENTS  See MFEP chapter 600 concerning utility patent application contents.  PO Box 1450  Alexandria, VA 22313-1450  1. □ Fee Transmittal Form Specification, Claims & Abstract[Total Pages: 21]  3. □ Drawing(s) (35 USC 113)			S&H Form: P10/SB/03 (2/02)	<u>~~</u>					
PATENT APPLICATION  TRANSMITTAL  (Cnly for original applications)  APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  See MPEP chapter 600 concerning utility patent application contents.  See MPEP chapter 600 concerning utility patent application contents.  Dawning(s) (35 USC 113)	UTILITY		Attorney Docket No. 1614.1367	98					
TRANSMITTAL  (Only for original applications)  APPLICATION ELLEMENTS  See MPEP chapter 600 concerning utility patent application contents.  See MPEP chapter 600 concerning utility patent application contents.  Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450  1. □ Fee Transmittal Form  2. □ Specification, Claims & Abstract[Total Pages: 21.]  3. □ Drawing(s) (35 USC 113)			First Named Inventor or Application Identifier:						
Express Meil Label No.   APPLICATION ELEMENTS   See MPEP chapter 600 concerning utility patent application contents.   ADDRESS TO: Commissioner for Patents Box Patent Application   PO Box 1450   Alexandria, VA 22313-1450	TRANSMITTAL								
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.    Commissioner for Patents Box Patent Application PO Box 1450			Express Mail Label No.						
See MPEP chapter 600 concerning utility patent application contents.   Sox Patent Application   PO Box 1450   Alexandria, VA 22313-1450	(Only for original appl	ications) EMENTS	ADDRESS TO:						
2.	See MPFP chapter 600 concer	ming utility patent	Box Patent Application PO Box 1450						
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4.	2. Specification, Claims & A	hbstract[Total Pages:_2	21	İ					
a. \( \begin{align*}{c} \) Newly executed (original or copy) b. \( \begin{align*}{c} \) Copy from a prior application (37 CFR 1.63(d)) \( 1. \) \( \begin{align*}{c} \) DELETION OF INVENTOR(S) \( Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). \( \)  5. \( \begin{align*}{c} \) Verified Statement Claiming Small Entity Status \( Application Data Sheet. See 37 C.F.R. 1.76 \)  Application Data Sheet. See 37 C.F.R. 1.76 \\ Applicant Claims foreign priority benefit to: \( \) Japanese Application 2002-303895 filed October 18, 2002 \\ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) \\ 9. \( \begin{align*}{c} \) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) \( a. \) \( \) Computer Readable Form (CRF) \\	3. Drawing(s) (35 USC 113)	)[ Total Sheets <u>: (</u>	6 [FIGS1-6]	1					
Application Data Sheet. See 37 C.F.R. 1.76  Applicant claims foreign priority benefit to: Japanese Application 2002-303895 filed October 18, 2002  CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. ☐ Computer Readable Form (CRF)  b. ☐ Specification Sequence Listing on:  i. ☐ CD-ROM or CD-R (2 copies); or  II. ☐ paper  c. ☐ Statement verifying identity of above copies  For publication of assignee information under 37 CFR 1.215(b), list the assignee as FUJITSU LIMITED of Kawasaki, Japan. The Assignment papers will be filed later.  ACCOMPANYING APPLICATION PARTS  11. ☒ Assignment (cover sheet & document(s)) to FUJITSU LIMITED of Kawasaki, Japan ☒ for publication of assignee information under 37 CFR 1.215(b)  12. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney  13. ☐ English Translation Document (if applicable)  14. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations  15. ☐ Preliminary Amendment  16. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  17. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)  18. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent	a. ⊠ Newly executed ( b. ☐ Copy from a prior i. ☐ DELETION O Signed stater see 37 CFR 1	original or copy)  application (37 CFR 1.63)  F INVENTOR(S)  ment attached deleting inv. 1.63(d)(2) and 1.33(b).	(d))						
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9. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. ☐ Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or II. ☐ paper c. ☐ Statement verifying identity of above copies For publication of assignee information under 37 CFR 1.215(b), list the assignee as FUJITSU LIMITED of Kawasaki, Japan. The Assignment papers will be filed later.  ACCOMPANYING APPLICATION PARTS  11. ☒ Assignment (cover sheet & document(s)) to FUJITSU LIMITED of Kawasaki, Japan ☒ for publication of assignee information under 37 CFR 1.215(b)  12. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney  13. ☐ English Translation Document (if applicable)  14. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations  15. ☐ Preliminary Amendment  16. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  17. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)  18. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent									
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<ul> <li>11.</li></ul>	a. ☐ Computer Reada b. ☐ Specification Seq i. ☐ CD-ROM o II. ☐ paper c. ☐ Statement verifyi	uence Listing on: or CD-R (2 copies); or ing identity of above copies	s CFR 1.215(b), list the assignee as FUJITSU LIMITED of						
<ul> <li>11.</li></ul>	ACCOMPANYING APPLICATION	ON PARTS	OLL IMITED of Kawasaki Japan						
<ul> <li>12. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney</li> <li>13. ☐ English Translation Document (if applicable)</li> <li>14. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations</li> <li>15. ☐ Preliminary Amendment</li> <li>16. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>17. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>18. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</li> <li>19. ☐ Other:</li> </ul>	11. Assignment (cover sheet	t & document(s)) to FUJII	27 CED 4 215/h)						
<ul> <li>12. ☐ 37 CFR 3.75(b) Statement (IMBN areas)</li> <li>13. ☐ English Translation Document (if applicable)</li> <li>14. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations</li> <li>15. ☐ Preliminary Amendment</li> <li>16. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>17. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>18. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</li> <li>19. ☐ Other:</li> </ul>									
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PTO/SB/35 or its equivalent  19.  Other:	17. Certified Copy of Priority	ofor Nonnublication under	35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
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20. CORRESPONDENCE ADDRESS  21171									
PATENT TRADEMARK OFFICE									

S&H Form (10/03)

NEW APPLICATION			Attorney Docket No. 1614			1367				
FEE TRANSMITTAL			Application Number							
			Filing Date O			Octob	October 16, 2003			
AMOUNT ENCLOSED \$ 810.00			First Named Inventor Tetsu			Tetsu	TAKAHASHI			
FEE CALCULATION (fees effective 10/01/03)										
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUME EXTRA		(4) RATE		(5) CALCULATIONS			
	TOTAL CLAIMS	10 - 20 =	0		X \$ 18.00 =		\$ 0.00			
	INDEPENDENT CLAIMS	2 - 3=	0		X \$ 86.00 =		0.00			
	MULTIPLE DEPEN	NDENT CLAIMS	(any numb		+ \$290					
	IT appliedate?			FEE	C FILING		770.00 \$ 770.00			
	Total of above Calculations =									
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f))										
	(\$130.00)  Reduction by 50% for filing by small entity (37 CFR 1.27).									
FEE =							\$ 770.00			
Surcharge for filing non-English language application (\$130.00;										
37 CFR 1.52(d))  Recordation of Assignment (\$40.00; 37 CFR 1.21(h))							40.00 \$ 810.00			
	TOTAL FEES DUE =									
METHOD O	F PAYMENT									
⊠ Check	enclosed as payme	nt.								
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5 7 15 11	AUTHORIZATION	INT ENCLOSED	" is not co	rrect, th	ne Comr	nission	er is hereby			
GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:										
	Deposit Account No. 19-3935									
Deposit Account Name STAAS & HALSEY LLP										
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.										
CURMITTED BY: STAAS & HAI SEY LLP										
Typed Nam					Reg.	No.	22,010			
Signature Wisham					Date		October 16, 2003			
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